

Title (en)

Transmission control apparatus for automotive vehicle.

Title (de)

Getriebesteuerungsgerät für ein Kraftfahrzeug.

Title (fr)

Dispositif de commande de transmission pour véhicule automobile.

Publication

**EP 0405550 B1 19941228 (EN)**

Application

**EP 90112354 A 19900628**

Priority

JP 16534889 A 19890629

Abstract (en)

[origin: EP0405550A2] In a transmission control apparatus for an automotive vehicle having a shift lever (1), a controller (5) and a transmission actuator (7), a shift operation detector (10) is additionally connected between the controller (5) and the transmission actuator (7) to apply an actuator control signal to the transmission actuator (7) only when the shift lever (1) is being operated, thus preventing erroneous operation of the transmission due to external noise. The shift operation detector (10) comprises a touch switch provided on the shift lever knob so as to be closed only when the driver grips the knob and a hold relay energized by the actuator control signal applied from the controller via the closed touch switch.

IPC 1-7

**F16H 59/10**

IPC 8 full level

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CPC (source: EP US)

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